#### RECEIVED CENTRAL FAX CENTER

NOV 6 - 2006

Attorney's Docket No. 42390.P10981

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application for:

David A. Wyatt

Serial No. 10/040,606

Filed: 12/28/2001

For: METHOD AND APPARATUS FOR

MANAGING PHYSICAL AND VIRTUAL RESOURCES WITHIN A

MULTI-FUNCTION INTEGRATED

CHIPSET

Examiner: Lilian Vo

Art Unit: 2195

Mail Stop AF Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

## AMENDMENT AND RESPONSE TO FINAL OFFICE ACTION

In response to the Final Office Action mailed September 5, 2006, in connection with the above referenced patent application, Applicant respectfully requests reconsideration in view of the following amendments and remarks.

#### T-930 P.001/016 F-862

# BLAKELY SOKOLOFF TAYLOR & ZAFMAN LLP

TELEPHONE: (310) 207-3800

INTELLECTUAL PROPERTY LAW 12400 WILSHIRE BOULEVARD, 7TH FLOOR LOS ANGELES, CA 90025

FACSIMILE: (310) 820-5988 (310) 820-5720 RECEIVED CENTRAL FAX CENTER

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| Pacsimile No.: 571-273-3966-8360  From: Jonathan S. Miller, Reg. No. 48,4  Our Docket No.: 42390P10981  Application No.: 10/040,606  Enclosed are the following documents:   | Art Group:  |
|--|---|
| Amendment:After Final (_12_ pgs)  Appeal Brief ( pgs)  Application:  ( pgs) w/cover & abstract)  Assignment & Cover Sheet ( pgs)  Certificate of Mailing  Continued Prosecution Application (CPA)  Declaration & POA ( pgs)  Drawings: sheets, figures  Extension of Time:  Fee Transmittal (In duplicate)  DS & PTO/SB/08 ( pgs)  Other | □ Issue Fee Transmittal □ Notice of Appeal □ Petition for: □ Request for Continued Examination (RCE) □ Reply Brief ( pgs) □ Request & Certification Under 35 USC 122(b)(2)(B)(i) □ Request to Rescind Previous Nonpublication Request □ Response to Notice of Missing Parts & Formalities Letter □ Response to Written Opinion ( pgs) □ Terminal Disclaimer □ Transmittal of Publication Fee Due ■ Transmittal Letter |

I hereby certify that this correspondence is being transmitted by facsimile on the date shown below to the United States CERTIFICATE OF MAILING/TRANSMIS Patent and Trademark Office.

11/6/2006 Date

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|  |   | Complete if Known  |   |                    |                      |  |  |
|--|---|--|---|--------------------|----------------------|--|--|
| FEE TRANSMITTAL  |   | Application Number 10/040,606 Filling Date December 28, 2001 |   |                    | ·                    |  |  |
| for FY 2005  | Į ri  | lling Date   |   |                    | 21                   |  |  |
| Patent focu are subject to annual revision.  |   | rst Named Inventor   |   | 4. Wyatt           |                      |  |  |
| Applicant cialms small entity status. See 37 C   | 次尺 1.27。  | xaminer Name   | Lilian \                                  | /0                 |                      |  |  |
|  |   | rt Unit<br>Horney Docket No.                                 | 42390P1                                   | 0981               |                      |  |  |
| TOTAL AMOUNT OF PAYMENT (\$)   |   | demey becautifus.  |   |                    |                      |  |  |
| METHOD OF PAYMENT (check all tha   | t apply)  |  |   |                    |                      |  |  |
| Order Order Other (nlease identify):   |   |  |   |                    |                      |  |  |
| Deposit Account Deposit Account Number: 02-2666 Deposit Account Name: Blakely, Sokoloff, Taylor & Zantish 2762 |   |  |   |                    |                      |  |  |
| For the above-identified deposit account   | it, the Director is her   | cby authorized to:   | (check all that ap<br>(s) indicated belov | ply)<br>except for | the filing fee       |  |  |
| Change fee(s) indicated helow  |   |  | (-) -                                     | y, except to       | 410 Him.5 10-        |  |  |
| Charge any additional fee(s) or un   | derpayment of fee(9)  | Credit any   | overpayments                              |                    |                      |  |  |
| under 37 CFR §§ 1.16, 1.17, 1.1  | 8 and 1.20.   |  |   |                    |                      |  |  |
| FEE CALCULATION  |   |  |   |                    |                      |  |  |
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| Large Entity Small Entity  |   |  |   |                    | _                    |  |  |
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| Code (\$)   Code (\$)  |   |  |   |                    |                      |  |  |
| 1051 130 2051 65 5   | Surcharge - late  | filing fee or o  | ath                                       |                    |                      |  |  |
| 1052 50 2052 25 5  | Surcharge - late  | provisional fil  | ling tee or cov                           | er sneet.          | '                    |  |  |
| 2053 130 2053 130  | Non-English spe   | ecification  |   |                    |                      |  |  |
| 1251 120 2251 6D E   | extension for re  | ply within first   | month                                     |                    |                      |  |  |
| 1252 450 2252 225  | Extension for re  | ply within sec   | ond month                                 |                    |                      |  |  |
| 1253 1,020 2253 510  | Extension for re  | ply within thire   | d month                                   |                    |                      |  |  |
| 1254 1,590 2254 795  | Extension for re  | ply within fou   | rth month                                 |                    |                      |  |  |
| 1255 2,160 2255 1,080  | Extension for re  | ply within fifth   | month                                     |                    |                      |  |  |
|  | Notice of Appea   |  |   |                    | <u> </u>             |  |  |
|  |   |  | appeal                                    |                    |                      |  |  |
|  | Filing a brief in support of an appeal  |  |   |                    |                      |  |  |
| 1403 1,000 2403 500 1451 1,510 2451 1,510  | Request for oral hearing Petition to institute a public use proceeding        |  |   |                    |                      |  |  |
| 1 400  |   |  |   |                    |                      |  |  |
|  |   |  |   |                    |                      |  |  |
| 1807 50 1807 50<br>1806 180 1806 180   | Processing fee under 37 CFR 1.17(q) Submission of Information Disclosure Stmt |  |   |                    |                      |  |  |
| 1806 180 1806 180  |   |  |   |                    |                      |  |  |
| 1809 790 1809 395  | Filing a supmission after final rejection to be examined (37 CFR & 1.129/b))  |  |   |                    |                      |  |  |
| 1810 790 2810 395  | 395 For each additional invention to be examined (37 CFR § 1.129(b))          |  |   |                    |                      |  |  |
| Other fee (specify)SUBTOTAL (2) (\$)   |   |  |   |                    |                      |  |  |
|  |   |  |   |                    |                      |  |  |
|  |   |  |   | Comp               | lete (if applicable) |  |  |
| SUBMITTED BY Name (Pant/Type) Jonathan S. Miller   |   | Registration No.<br>(Attorney/Agent)                         | 48,534                                    | Telephone          | (310) 207-3800       |  |  |
| Date 11/6/06   |   |  |   |                    | 11/6/06              |  |  |

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|---------------------|---|---|-------------------|---|--|---------------------|---------------|----------------------|--|
| ´ FE                | ETR   | ANS   | MII               | IAL 7   | Application Number                     | 10/040              | 0,606         |                      |  |
| • —                 | for   | FY 2  | 005               |   | Filing Date                            |                     | ber 28, 20    | 101                  |  |
|                     |   | ro subject to an  |                   |   | First Named Inventor                   |                     | A. Wyatt      |                      |  |
| Applicant           | claims small  | entity statu  | s. See 3          | / UFK 1.6/1   | Examiner Name                          | Lilian<br>2195      | <u> </u>      |                      |  |
|                     | OUNT OF   |   |                   |   | Art Unit<br>Attorney Docket No.        | 4239 <u>0P</u>      | 10981         |                      |  |
| TOTAL AN            |   |   |                   |   |  |                     |               |                      |  |
| METHOD              | OF PAYN   | IENT (ch  | eck all ti        | hat apply)  |  |                     |               |                      |  |
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| Donosit A           | Check ☐ Credit card ☐ Money Order ☐ None ☐ Other (please identify):  ☐ Deposit Account Deposit Account Number: 02-2666 Deposit Account Name: Blakely, Sokoloff, Taylor & Zafman LLP |   |                   |   |  |                     |               |                      |  |
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| <b>⊠</b> Cha        | roe any ad  | ditional fe   | æ(5) or ι         | anderpayment of fee(s)  | Credit any                             | y overpayments      |               | 1                    |  |
| und                 | er 37 CFF   | ξ §§ 1.16,  | 1.17, 1           | .18 and 1.20.   |  |                     |               |                      |  |
| FEE CALCUI          | ATION   |   |                   |   |  |                     |               |                      |  |
| 122 07-23           |   |   |                   |   |  |                     |               |                      |  |
| Large Er            | ntity   | Small   | <b>Entity</b>     |   |  |                     |               | j                    |  |
| Fee                 | Fee   | Fee   | Fee               | Fee Description   | מס                                     |                     |               | Fee Paid             |  |
| Code                | (\$)  | Code  | (\$)              | 1 66 Description  |  |                     | •             |                      |  |
| 1051                | 130   | 2051  | 65                |   | filing fee or o                        | oath                |               |                      |  |
| 1052                | 50  | 2052  | 25                | Surcharge - late  | provisional f                          | iling fee or co     | ver sheet     |                      |  |
| 2053                | 130   | 2053  |                   | Non-English sp  |  |                     |               | L                    |  |
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| 1251                |   | 2252  |                   | Extension for re  | Extension for reply within first month |                     |               |                      |  |
| 1252                | 450   |   |                   | Extension for reply within second month                           |  |                     |               |                      |  |
| 1253                | 1,020   | 2253  | 510               | Extension for re  | Extension for reply within third month |                     |               |                      |  |
| 1254                | 1,590   | 2254  | 7 <del>95</del>   | Extension for reply within fourth month                           |  |                     |               |                      |  |
| 1255                | 2,160   | 2255  | 1,080             | Extension for reply within fifth month                            |  |                     |               |                      |  |
| 1401                | 500   | 2401  | 250               | Notice of Appeal  |  |                     |               |                      |  |
| 1402                | 500   | 2402  | 250               |   |  |                     |               |                      |  |
| 1403                | 1,000   | 2403  | 500               | Request for oral hearing  |  |                     |               |                      |  |
| 1451                | 1,510   | 2451  | 1,510             | '   |  |                     |               |                      |  |
| 1460                | 130   | 2460  |                   | Petitions to the Commissioner                                     |  |                     |               |                      |  |
|                     | 50  | 1807  | 50                |   |  |                     |               |                      |  |
| 1807                |   |   |                   | 1 1 4 4 4 4 4 7 7 7 7 7 7 7 7 7 7 7 7 7                           |  |                     |               |                      |  |
| 1808                | 180   | 1806  | 180               |   |  |                     |               |                      |  |
| 1809                | 790   | 1809  |                   | 395 Filing a submission after final rejection (37 CFR § 1.129(a)) |  |                     |               |                      |  |
| 1810                | 790   | 2810 395 For each additional invention to be examined (37 CFR § 1.129(b)) |                   |   |  |                     |               |                      |  |
| Other fee (specify) |   |   |                   |   |  |                     |               |                      |  |
| SUBTOTAL (2) (\$)   |   |   |                   |   |  |                     |               |                      |  |
|                     |   |   |                   |   |  |                     | Comp          | lete (if applicable) |  |
| SUBMIT              |   |   | > 415             |   | Registration No.                       | 48,534              | Telephone     | (310) 207-3800       |  |
| Name (PnnV          | Name (PrintType) Jonathan S. Miller (Agernay/Agent) 48,534  |   |                   |   |  | 11/1/101            |               |                      |  |
|                     |   | 1, 5  | 111               | 111   |  |                     | Date          | 11/6/06              |  |

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|  |                                    | Application No.                                  | 10/040,60   | 06   |  |  |
|--|------------------------------------|--|-------------|--|--|--|
| TRANSMITTAL FORM (to be used for all correspondence after initial filing)  |                                    | Filing Date                                      | Decembe     | r 28, 2001   |  |  |
|  |                                    | First Named Inventor                             | David A.    | Wyatt  |  |  |
|  |                                    | Art Unit   | 2195        |  |  |  |
|  |                                    | Examiner Name                                    | Lilian Vo   |  |  |  |
| Total Number of Pages in This Submission   | Attorney Docket Number             | 42390P10981                                      |             |  |  |  |
|  | TIPED (cho                         | ck all that apply)                               | <del></del> |  |  |  |
| ENCLO  | Drawing(s                          |  | ☐ After     | r Allowance Communication<br>G                           |  |  |
| Fee Transmittal Form   |                                    | related Papers                                   | ☐ âra       | peal Communication to Board<br>Appeals and Interferences |  |  |
|  | Petition                           | 10,000   |             | Deal Communication to TC                                 |  |  |
| Amendment / Reply  | <u> </u>                           | Camuart à  |             |  |  |  |
| After Final Affidavits/declaration(5)  | After Final Petition to Provisiona |  |             | oprietary Information                                    |  |  |
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| Extension of Time Request  | Terminal                           | Disclaimer                                       | ⊠ on        | her Endosure(8)<br>ease identify below):                 |  |  |
| Express Abandonment Request  Information Disclosure Statement  Request   |                                    | or Refund  | retu        | ırn postcard   |  |  |
| 1 —  |                                    | nber of CD(s)                                    |             |  |  |  |
| Certified Copy of Priority Document(s)   |                                    | dscape Table on CO                               |             |  |  |  |
| Response to Missing Parts/<br>Incomplete Application   | T                                  |  |             |  |  |  |
| Basic Filing Fee   |                                    |  | i           |  |  |  |
| Declaration/POA  Response to Missing Parts under 37 CFR 1.52 or 1.63   |                                    | ,  |             |  |  |  |
|  |                                    | ANT ATTORNEY OF                                  | GENT        |  |  |  |
|  |                                    | ANT, ATTORNEY, OR                                | - CEIVI     |  |  |  |
|  |                                    |  |             |  |  |  |
| Individual name BLAKELY, SOKOLOFF, TAYLOR & ZAFMAN LLP   |                                    |  |             |  |  |  |
| Signature Indiana  |                                    |  |             |  |  |  |
| Date 11/06/06  |                                    |  |             |  |  |  |
| CERTIFICATE OF MAILING/TRANSMISSION  |                                    |  |             |  |  |  |
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| Typed or printed name   Melissa Stead  |                                    |  |             |  |  |  |
| Signature Melos Keel Date November 6, 2006   |                                    |  |             |  |  |  |